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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/17/2002

STRIKER STRIKER & STENBY 103 EAST NECK ROAD HUNTINGTON, NY 11743 EXAMINER

HONG, JOHN C

ART UNIT CLASS-SUBCLASS

3726

029-407010

DATE MAILED: 05/17/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/434,993	11/05/1999	UWE HASLER	974	4634

TITLE OF INVENTION: METHOD FOR ADJUSTING A TREATMENT MACHINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$0	\$1280	08/19/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

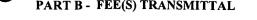
III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

PART B - FEE(S) TRANSMITTAL



Commissioner for Patents Washington, D.C. 20231

<u>Fax</u> (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 05/17/2002

STRIKER STRIKER & STENBY 103 EAST NECK ROAD **HUNTINGTON, NY 11743**

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

transmitted to tile out 10; on the date managed below.	
	(Depositor's name
	(Signature
	(Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/434,993	11/05/1999	UWE HASLER	974	4634

TITLE OF INVENTION: METHOD FOR ADJUSTING A TREATMENT MACHINE

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nonprovisional	NO	\$1280	\$0	\$1280	08/19/2002
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
HONG, JO	OHN C	3726	029-407010		
1. Change of correspondence address or indication of "Fee AddCFR 1.363). Change of correspondence address (or Change of Correspondences form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication for PTO/SB/47) attached. Use of a Customer Number is required.		Correspondence or sir att	For printing on the patent is a names of up to 3 registers agents OR, alternatively, (agle firm (having as a me orney or agent) and the national patent attorneys or a listed, no name will be printed.	ed patent attorneys (2) the name of a mber a registered names of up to 2 agents. If no name	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will no	t be printed on the patent)	individual	☐ corporation or other private group enti	ty 🚨 government	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	A check in the amount of	of the fee(s) is en	closed.		
☐ Publication Fee	Payment by credit card.	Form PTO-2038	B is attached.		
☐ Advance Order - # of Copies	☐ The Commissioner is he Deposit Account Number	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
Commissioner for Patents is requested to apply the Issue Fee and Pul	olication Fee (if any) or to re-a	apply any previo	usly paid issue fee to the application ident	ified above.	
(Authorized Signature) (Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not other than the applicant; a registered attorney or agent; or the interest as shown by the records of the United States Patent and Tra	assignee or other party in				
This collection of information is required by 37 CFR 1.311. The obtain or retain a benefit by the public which is to file (and by a application. Confidentiality is governed by 35 U.S.C. 122 and 37 C estimated to take 12 minutes to complete, including gathering, pre completed application form to the USPTO. Time will vary depe case. Any comments on the amount of time you require to c suggestions for reducing this burden, should be sent to the Chief Patent and Trademark Office, U.S. Department of Commerce, Wa NOT SEND FEES OR COMPLETED FORMS TO THIS Commissioner for Patents, Washington, DC 20231.	paring, and submitting the nding upon the individual omplete this form and/or Information Officer, U.S. shington, D.C. 20231. DO ADDRESS. SEND TO:				
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09/434,993	11/05/1999 UWE HASLER		974	4634	
75	90 05/17/2002		EXAMINER		
STRIKER STRIK		-	HONG, JOHN C		
HUNTINGTON, N			ART UNIT	PAPER NUMBER	
			3726		
			DATE MAILED: 05/17/2002		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

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	Application No.	Applicant(s)
	09/434,993	HASLER, UWE
Notice of Allowability	Examiner	Art Unit
	John C. Hong	3726
The MAILING DATE of this communication apperalled and the series allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to Amendment C, Paperalled The allowed claim(s) is/are 1-14. 3. The drawings filed on are accepted by the Examine 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have	ears on the cover sheet with the co (OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to and MPEP 1308. The No. 12, filed 2/28/02. The 135 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No	prrespondence address polication. If not included i will be mailed in due course. THIS powithdrawal from issue at the initiative
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority ur		onal application).
(a) ☐ The translation of the foreign language provisional a6. ☐ Acknowledgment is made of a claim for domestic priority ur		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the second o	this communication to file a reply corbins application. THIS THREE-MON	mplying with the requirements noted ITH PERIOD IS NOT EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reasonable.		
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing of the including changes required by the attached Examiner's 	orrection filed, which has be	een approved by the Examiner.
Identifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper		
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR THE	Sit of BIOLOGICAL MATERIAL M HE DEPOSIT OF BIOLOGICAL MAT ,	nust be submitted. Note the FERIAL.
Attachment(s)		
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No	4⊠ Interview Summa 6⊠ Examiner's Amer	al Patent Application (PTO-152) ary (PTO-413), Paper No. <u>13</u> . Indment/Comment ment of Reasons for Allowance

Application/Control Number: 09/434,993

Art Unit: 3726

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Ilya Zborovsky on May 8, 2002

The application has been amended as follows:

- (A) Claim 1, line 19, "the adjusted" has been changed to -- an adjusted--.
- (B) Claim 7, line 3 "forming the" has been changed to -- forming--.
- (C) Claim 9, line 11, "the compensation" has been changed to -- a compensation--.
- (D) Claim 14, line 2, "in loops" has been changed to -- in vertical loops--.
- 2. The following is an examiner's statement of reasons for allowance:

The prior art fails to teach a method of adjusting a treatment machine in which a transporting chain for transporting objects to be treated is guided in vertical loops through at least one treatment station in a machine housing and driven at least two locations by drives which in a normal operation are synchronized and adjusted relative to one another so that the transporting chain in its guides is neither tightly pulled nor compressed, the method comprising the steps of asynchronously driving the selected drives, so that a chain portion located therebetween is tightly pulled or compressed by producing a length difference, and measuring a parameter when is dependent from a drive moment of one or both selected drives; and when the parameter reaches or exceeds a fixed value, operating the drives asynchronously for reducing the

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Art Unit: 3726

previously produced length difference by a predetermined amount in combination with the other

elements of the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John C. Hong whose telephone number is 703-305-0779. The

examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Tom Hughes can be reached on 703-308-1806. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-872-9302 for regular

communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1078.

ih

May 15, 2002

DAVID P. BRYANT

Page 3

PRIMARY EXAMINER